

PATENT  
Docket No. SPLX.P0014

SECTION 9  
#3

**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231, on July 6, 2001.

*Mani Adeli*  
Mani Adeli

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig et al

Serial No.: 09/739,589

Filing Date: 12/15/00

For: METHOD AND APPARATUS FOR  
PRE-COMPUTING AND USING  
MULTIPLE PLACEMENT COST  
ATTRIBUTES TO QUANTIFY THE  
QUALITY OF A PLACEMENT  
CONFIGURATION WITHIN A  
PARTITIONED REGION

**PATENT APPLICATION**

Examiner: <Unassigned>

Group Art Unit: 2811

**TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION**

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In complete response to the Notice to File Missing Parts of Application Under  
37 C.F.R. § 1.53(f) dated March 6, 2001, attached please find:

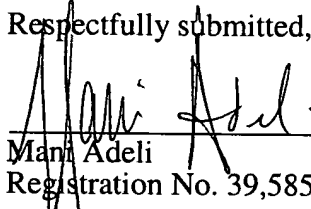
1. Notice to File Missing Parts of Nonprovisional Application – Part 2;
2. A Declaration signed by the inventors;
3. The surcharge of \$130.00 as set forth in 37 C.F.R. § 1.16(e);
4. Forty-nine (49) Corrected Sheets of Drawings;

5. A Petition for a Two-Month Extension of Time;
6. Return Receipt Post Card; and
7. A Credit Card Payment Form authorizing payment of \$1,552.00, where the filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	29 - 20 =	9	x \$18.00	\$162.00
INDEPENDENT CLAIMS	5 - 3 =	2	x \$80.00	\$160.00
SURCHARGE FOR FILING MISSING PARTS				\$130.00
BASIC FEE				\$710.00
Petition for Extension of time				\$390.00
TOTAL =				\$1,552.00

The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to Deposit Account No. 50-1128.

Dated: July 6, 2001

Respectfully submitted,  
 By:   
 Mari Adeli  
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/739,589	12/15/2000	Steven Teig	SPLX.P0014

CONFIRMATION NO. 3540

23349  
STATTLER JOHANSEN & ADELI  
P O BOX 51860  
PALO ALTO, CA 94303

## FORMALITIES LETTER



Date Mailed: 03/06/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/11/2001 DSKYAS11 00000042 09739589

FILED UNDER 37 CFR 1.53(b)

01 FC:101 710.00 OP  
02 FC:102 160.00 OP  
03 FC:103 162.00 OP  
04 FC:105 130.00 OP

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$322.
  - \$162 for 9 total claims over 20.
  - \$160 for 2 independent claims over 3 .
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1162.**

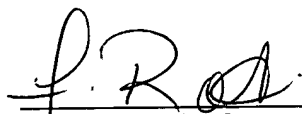
The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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*A copy of this notice MUST be returned with the reply.*

A handwritten signature in black ink, appearing to be 'F. R. A.', is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

A handwritten mark or signature in black ink, possibly a stylized 'J' or 'L', is located in the lower right quadrant of the page.